

## **Technical Bulletin**

## **Triactor**

## White Oat Milling

Very high yielding across the Prairies with good quality characteristics approved by oat millers

- Very high yields, across all growing areas of the Prairies
- Very good lodging resistance
- Approved by the millers due to its consistent quality attributes

### **YIELD PERFORMANCE**



OVERALL CHARACTERISTICS							
Maturity	Later						
Height	Medium						
Growing Zone	All growing zones of the Prairies						
Lodging Resistance	Very Good						
Stem Rust Resistance	S						
Crown Rust Resistance	MR						
Smut Resistance	I						





# Triactor

### **Technical Information**

#### Seed Manitoba - 2020

	Yield bu/acre	Maturity +/- 96 days	Height +/- 33 inches	Test Wt +/- 39.3 lb/bu	% Hull	Hull Colour	Resistance Level					
Variety							Lodging	Smut	Crown Rust	Stem Rust	BYD	
Triactor	160	-1	+8	-1.5	22.1	White	VG	- I	MR	S	MS	
Summit	148	0	-3	0.5	20.8	White	G	R	I	I	I	
Souris	141	-4	0	0.5	20.9	White	G	R	MS	MR	MS	
Ore3541M	142	-2	-2	0.6	23.3	White	VG	R	R	S	S	

### SK Varieties of Grain Crops - 2020

Maniaka	Yield % CS Camden		Test wt.	%	%	Height	Relative Maturity	Resistance to			
Variety	Area 1 & 2	Area 3 & 4	(g/0.5L)	Hull Plump H	Lodging			Stem Rust	Crown Rust	Smut	
Triactor	103	108	240	22.8	80	L	99	G	S	MR	I
AC Morgan	100	102	236	25.1	82	L	101	VG	S	S	I
CDC Dancer	88	88	253	19.8	86	M	103	G	I	- 1	R
Summit	93	95	256	21.6	81	М	94	G	I	1	R
Leggett	92	94	256	22.0	82	L	96	G	Ī	R	R

### Alberta Seed Guide - 2020

Mariaka			l Category DC Dancer)		Maturity	Test	Height		Smut
Variety	Overall Yield	Low <70 bu/ac	Med 70-100 bu/ac	High >100 bu/ac	Rating	Weight (lb/bu)	(cm)	Lodging	
Triactor	110	109	108	114	3	38	102	G	R
AC Morgan	113	114	110	117	3	40	93	VG	I
Ore3541M	103	XX	95	107	1	41	101	VG	R
CDC Ruffian	111	110	110	115	4	41	97	G	R

Yield followed by + indicates significantly higher than check, - indicates significantly lower than check, without + or - is not significantly different than check.

Origin: Lantmännen SW Seed AB.

Pedigree: SW 9619019 x Stork (Test Code: OT 582).